

10/544175

FILED UNDER 35 U.S.C. 371

**AIR MAIL**

U.S. UTILITY Patent Application

PATENT NUMBER and  
ISSUE DATE

APPLICATION NUMBER	FILING DATE	CLASS 514	SUBCLASS	GROUP ART UNIT 1615	EXAMINER
-----------------------	-------------	--------------	----------	------------------------	----------

(FACE)

BEST AVAILABLE COPY

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
			Total Claims	Print Claim for O.G.
ISSUE FEE		Primary Examiner	DRAWING	
Amount Due	Date Paid		Sheets Drwg.	Figs.Drwg.
<input type="checkbox"/> TERMINAL DISCLAIMER		PREPARED FOR ISSUE	Application Examiner	
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

FILED WITH:

☐ DISK (CRF)

☐ CD-ROM

(Attached in pocket on right inside flap)

## Paralegal/ National Stage Division

U.S. Appl. No.

10/544170

International Appl. No.

CA04-00151

Application filed by: ☐ 20 months ☒ 30 months

Written Amended  
National Stage Processing  
Paralegal Specialist  
(703) 305-6121

## WIPO PUBLICATION INFORMATION:

Publication No.: WO 2004/069255

Publication Language: ☒ English ☐ German ☐ Japanese ☐ Chinese ☐ Korean  
☐ French ☐ Spanish ☐ Russian ☐ Other:

Publication Date: 19 Aug. 04

Not Published: ☐ U.S. only designated ☐ EP requestPublished: ☐ EP request

## INTERNATIONAL APPLICATION PAPERS IN THE APPLICATION FILE:

☒ International Application (RECORD COPY)☐ Article 19 Amendments☐ PCT/IPEA/409 IPER: ☐ EP ☐ JP ☐ SE ☐ AU  
☐ US ☐ FR ☐ CN ☐ ES ☐ RU ☐ AT ☐ KR ☐☐ PCT/IPEA/409 IPER was NOT AVAILABLE at the time of  
paralegal review☐ Annexes to 409☒ Priority Document (s) No. 1☐ PCT/IB/331☐ Request form PCT/RO/101☒ PCT/ISA/210 - Search Report: ☒ EP ☐ JP ☐ SE ☐ AU  
☐ US ☐ FR ☐ CN ☐ ES ☐ RU ☐ AT ☐ KR ☐ OTHER  
☐ NONE☐ Search Report References☐ Other:

## RECEIPTS FROM THE APPLICANT (other than checked above):

☒ Basic National Fee (or authorization to charge)☒ Description ☒ Claims ☐ Abstract☒ Drawing Figure(s) - (# of drwgs. 7)☐ Translation of Article 19 Amendments  
☐ entered ☐ not entered:☐ not a page for page substitution  
☐ replaced by Article 34 Amendment☐ Annexes to 409☐ entered ☐ not entered:☐ not a page for page substitution  
☐ no translation ☐ other:☒ Application Data Sheet☐ Power of Attorney/ Change of Address☒ Preliminary Amendment(s) Filed on:

1. 08/01/05 2. 3.

☐ Information Disclosure Statement(s) Filed on:

1. 2. 3.

☐ Assignment Document (forwarded to  
Assignment Branch)☐ Assignee PG Publication Notice☐ Substitute Specification Filed on:

1. 2.

☒ Verified Small Status Statement☐ Oath/ Declaration (executed)☐ unsigned ☐ no citizenship☐ DNA Diskette ☐ Sequence Listing☐ Other:NOTES: ☐ I.A. used as Specification ☐ Other:

35 U.S.C. 371 - Receipt of Request (PTO-1390)

Date Acceptable Oath/ Declaration Received

Date of Completion of requirements under 35 U.S.C. 371

Date of Completion of ALL requirements

Date of Completion of DO/ EO 903 - Notification of Acceptance

Date of Completion of DO/ EO 905 - Notification of Missing Requirements

Date of Completion of DO/ EO 909 - Notification of Abandonment

Date of Completion of DO/ EO 916 - Notification of Defective Response

Date of Completion of DO/ EO 922 - Notification to Comply w/ Requirements for Patent  
Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures

Date of Completion of DO/ EO 923